# PATENT APPLICATION FEE DETERMINATION RECORD
### Effective October 1, 2003

**Application or Docket Number**

09/477169

## CLAIMS AS FILED - PART I

RCE

|  | (Column 1) | (Column 2) |
|---|---|---|
| TOTAL CLAIMS  39 |  |  |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20= | * |
| INDEPENDENT CLAIMS  4 | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | ☐ |

\* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY TYPE ☐ | | OR | OTHER THAN SMALL ENTITY | |
|---|---|---|---|---|
| RATE | FEE | | RATE | FEE |
| BASIC FEE | 385 00 | OR | BASIC FEE | 770 00 |
| XS 9= | | OR | XS18= | |
| X43= | | OR | X86= | |
| +145= | | OR | +290= | |
| TOTAL | | OR | TOTAL | |

## CLAIMS AS AMENDED - PART II

8/9/04

| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---|---|---|---|---|
| | Total | 38 | Minus | 39 | = |
| | Independent | 4 | Minus | 4 | = |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | ☐ |

| SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|---|---|---|---|---|
| RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
| XS 9= | | OR | XS18= | |
| X43= | | OR | X86= | |
| +145= | | OR | +290= | |
| TOTAL ADDIT FEE | | OR | TOTAL ADDIT. FEE | |

| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---|---|---|---|---|
| | Total | * | Minus | ** | = |
| | Independent | * | Minus | *** | = |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | ☐ |

| RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
|---|---|---|---|---|
| XS 9= | | OR | XS18= | |
| X43= | | OR | X86= | |
| +145= | | OR | +290= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---|---|---|---|---|
| | Total | * | Minus | ** | = |
| | Independent | * | Minus | *** | = |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | ☐ |

| RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
|---|---|---|---|---|
| XS 9= | | OR | XS18= | |
| X43= | | OR | X86= | |
| +145= | | OR | +290= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

# PATENT APPLICATION FEE DETERMINATION RECORD
### Effective October 1, 2003

Application or Docket Number

09477169

## RCE CLAIMS AS FILED - PART I

|  | (Column 1) | (Column 2) |
|---|---|---|
| TOTAL CLAIMS 39 |  |  |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20= | * |
| INDEPENDENT CLAIMS 4 | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT |  | ☐ |

| SMALL ENTITY TYPE ☐ | | OR | OTHER THAN SMALL ENTITY | |
|---|---|---|---|---|
| RATE | FEE |  | RATE | FEE |
| BASIC FEE | 385.00 | OR | BASIC FEE | 770.00 |
| XS 9= |  | OR | XS18= |  |
| X43= |  | OR | X86= |  |
| +145= |  | OR | +290= |  |
| TOTAL |  | OR | TOTAL |  |

FEE 250

* If the difference in column 1 is less than zero, enter "0" in column 2

## CLAIMS AS AMENDED - PART II   2/10/03   8/11/03

|  |  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT |  | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|---|---|---|---|---|---|
| AMENDMENT A | Total | • 39 | Minus | ** 39 | = |
|  | Independent | • 4 | Minus | *** 4 | = |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |  |  | ☐ |

| SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|---|---|---|---|---|
| RATE | ADDITIONAL FEE |  | RATE | ADDITIONAL FEE |
| XS 9= |  | OR | XS18= |  |
| X43= |  | OR | X86= |  |
| +145= |  | OR | +290= |  |
| TOTAL ADDIT. FEE |  | OR | TOTAL ADDIT. FEE |  |

|  |  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT |  | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|---|---|---|---|---|---|
| AMENDMENT B | Total | * | Minus | ** | = |
|  | Independent | * | Minus | *** | = |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |  |  | ☐ |

|  | | OR | | |
|---|---|---|---|---|
| RATE | ADDITIONAL FEE |  | RATE | ADDITIONAL FEE |
| XS 9= | Total | OR | XS18= | Minus |
| X43= |  | OR | X86= |  |
| +145= |  | OR | +290= |  |
| TOTAL ADDIT. FEE |  | OR | TOTAL ADDIT. FEE |  |

|  |  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT |  | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|---|---|---|---|---|---|
| AMENDMENT C | Total | * | Minus | ** | = |
|  | Independent | * | Minus | *** | = |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |  |  | ☐ |

|  | | OR | | |
|---|---|---|---|---|
| RATE | ADDITIONAL FEE |  | RATE | ADDITIONAL FEE |
| XS 9= |  | OR | XS18= |  |
| X43= |  | OR | X86= |  |
| +145= |  | OR | +290= |  |
| TOTAL ADDIT. FEE |  | OR | TOTAL ADDIT. FEE |  |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

# PATENT APPLICATION FEE DETERMINATION RECORD
### Effective December 29, 1999

**Application or Docket Number:** 09/477169

## CLAIMS AS FILED - PART I

| FOR | (Column 1) NUMBER FILED | (Column 2) NUMBER EXTRA |
|---|---|---|
| BASIC FEE | | |
| TOTAL CLAIMS | 25 minus 20= | 5 |
| INDEPENDENT CLAIMS | 4 minus 3 = | 1 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

| SMALL ENTITY TYPE ☐ | | OR | OTHER THAN SMALL ENTITY | |
|---|---|---|---|---|
| RATE | FEE | | RATE | FEE |
| | 345.00 | OR | | 690.00 |
| X$ 9= | | OR | X$18= | 90 |
| X39= | | OR | X78= | 78 |
| +130= | | OR | +260= | |
| TOTAL | | OR | TOTAL | 858 |

* If the difference in column 1 is less than zero, enter "0" in column 2

## CLAIMS AS AMENDED - PART II    8/11/03

### AMENDMENT A

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|---|---|---|---|---|
| Total | 39 | Minus | 25 | = 14 |
| Independent | 4 | Minus | 4 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|---|---|---|---|---|
| RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
| X$ 9= | | OR | X$18= | 252 |
| X39= | | OR | X78= | |
| +130= | | OR | +260= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | 252 |

### AMENDMENT B

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|---|---|---|---|---|
| Total | | Minus | | = |
| Independent | | Minus | | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|---|---|---|---|---|
| RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
| X$ 9= | | OR | X$18= | |
| X39= | | OR | X78= | |
| +130= | | OR | +260= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

### AMENDMENT C

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|---|---|---|---|---|
| Total | | Minus | | = |
| Independent | | Minus | | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|---|---|---|---|---|
| RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
| X$ 9= | | OR | X$18= | |
| X39= | | OR | X78= | |
| +130= | | OR | +260= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.